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# SUMMARY OF VITAL STATISTICS

## DEPARTMENT OF HEALTH, CITY OF NEW YORK

### BUREAU OF RECORDS AND STATISTICS—STATISTICAL DIVISION

## Population, Births, Marriages, Deaths and Infant Mortality, 1898-1944

| Year | Estimated Population July 1 | Live Births* Total Reported | Live Births* Rate per 1,000 | Marriages Total Reported | Marriages Rate Per 1,000 | Deaths Total Reported | Deaths Rate per 1,000 | Fetal Deaths Total Reported | Fetal Deaths Ratio to 1,000 Live Births | Infant Mortality Deaths Under One Year | Infant Mortality Rate per 1,000 Live Births |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1898 | 3,272,000 | 119,000 | 36.4 | 28,885 | 8.8 | 66,294 | 20.3 | 5,638 | 47.4 | 16,770 | 140.9 |
| 1899 | 3,357,000 | 116,000 | 34.6 | 30,474 | 9.1 | 65,343 | 19.5 | 5,463 | 47.1 | 15,381 | 132.6 |
| 1900 | 3,446,000 | 123,000 | 35.7 | 32,247 | 9.4 | 70,872 | 20.6 | 5,815 | 47.3 | 16,640 | 135.3 |
| 1901 | 3,554,000 | 122,000 | 34.3 | 33,447 | 9.4 | 70,720 | 19.9 | 5,750 | 47.1 | 15,467 | 126.8 |
| 1902 | 3,666,000 | 127,000 | 34.6 | 36,207 | 9.9 | 68,085 | 18.6 | 6,011 | 47.3 | 15,526 | 122.3 |
| 1903 | 3,781,000 | 129,000 | 34.1 | 38,174 | 10.1 | 67,864 | 17.9 | 6,078 | 47.1 | 14,413 | 111.7 |
| 1904 | 3,901,000 | 133,000 | 34.1 | 39,436 | 10.1 | 78,060 | 20.0 | 6,288 | 47.3 | 16,125 | 121.2 |
| 1905 | 4,026,000 | 135,000 | 33.5 | 42,675 | 10.6 | 73,714 | 18.3 | 6,352 | 47.1 | 16,522 | 122.4 |
| 1906 | 4,167,000 | 141,000 | 33.8 | 48,355 | 11.6 | 76,203 | 18.3 | 6,646 | 47.1 | 17,188 | 121.9 |
| 1907 | 4,314,000 | 149,000 | 34.5 | 51,097 | 11.8 | 79,205 | 18.4 | 7,351 | 49.3 | 17,437 | 117.0 |
| 1908 | 4,469,000 | 146,000 | 32.7 | 37,449 | 8.4 | 73,072 | 16.3 | 7,191 | 49.3 | 16,231 | 111.2 |
| 1909 | 4,632,000 | 142,000 | 30.7 | 41,513 | 9.0 | 74,105 | 16.0 | 6,697 | 47.2 | 15,976 | 112.5 |
| 1910 | 4,785,000 | 143,000 | 29.9 | 46,417 | 9.7 | 76,742 | 16.0 | 6,751 | 47.2 | 16,215 | 113.4 |
| 1911 | 4,873,000 | 141,000 | 28.9 | 48,765 | 10.0 | 75,423 | 15.5 | 6,673 | 47.3 | 15,053 | 106.8 |
| 1912 | 4,961,000 | 140,000 | 28.2 | 51,703 | 10.4 | 73,008 | 14.7 | 6,619 | 47.3 | 14,289 | 102.1 |
| 1913 | 5,049,000 | 140,000 | 27.7 | 51,268 | 10.2 | 73,902 | 14.6 | 6,629 | 47.4 | 13,780 | 98.4 |
| 1914 | 5,137,000 | 140,647 | 27.4 | 53,051 | 10.3 | 74,803 | 14.6 | 6,617 | 47.0 | 13,312 | 94.6 |
| 1915 | 5,225,000 | 141,256 | 27.0 | 50,997 | 9.8 | 76,193 | 14.6 | 6,413 | 45.4 | 13,866 | 98.2 |
| 1916 | 5,312,000 | 137,664 | 25.9 | 54,782 | 10.3 | 77,801 | 14.6 | 6,253 | 45.4 | 12,818 | 93.1 |
| 1917 | 5,400,000 | 141,564 | 26.2 | 59,210 | 11.0 | 78,575 | 14.6 | 6,117 | 43.2 | 12,568 | 88.8 |
| 1918 | 5,488,000 | 138,046 | 25.2 | 56,733 | 10.3 | 98,119 | 17.9 | 6,793 | 49.2 | 12,657 | 91.7 |
| 1919 | 5,576,000 | 130,377 | 23.4 | 60,256 | 10.8 | 74,433 | 13.3 | 5,984 | 45.9 | 10,639 | 81.6 |
| 1920 | 5,684,000 | 132,856 | 23.4 | 64,422 | 11.3 | 73,249 | 12.9 | 6,234 | 46.9 | 11,340 | 85.4 |
| 1921 | 5,812,000 | 134,241 | 23.1 | 60,846 | 10.5 | 64,257 | 11.1 | 6,297 | 46.9 | 9,548 | 71.1 |
| 1922 | 5,939,000 | 129,684 | 21.8 | 58,192 | 9.8 | 69,690 | 11.7 | 6,125 | 47.2 | 9,666 | 74.5 |
| 1923 | 6,067,000 | 129,160 | 21.3 | 66,430 | 10.9 | 69,452 | 11.4 | 6,023 | 46.6 | 8,578 | 66.4 |
| 1924 | 6,195,000 | 130,436 | 21.1 | 62,254 | 10.0 | 71,252 | 11.5 | 6,448 | 49.4 | 8,820 | 67.6 |
| 1925 | 6,323,000 | 128,790 | 20.4 | 64,826 | 10.3 | 71,864 | 11.4 | 6,134 | 47.6 | 8,315 | 64.6 |
| 1926 | 6,451,000 | 125,515 | 19.5 | 68,417 | 10.6 | 76,082 | 11.8 | 6,054 | 48.2 | 8,509 | 67.8 |
| 1927 | 6,579,000 | 128,889 | 19.6 | 66,431 | 10.1 | 70,430 | 10.7 | 5,895 | 45.7 | 7,210 | 55.9 |
| 1928 | 6,707,000 | 126,332 | 18.8 | 62,424 | 9.3 | 78,091 | 11.6 | 6,121 | 48.5 | 8,280 | 65.5 |
| 1929 | 6,835,000 | 124,404 | 18.2 | 65,780 | 9.6 | 77,482 | 11.3 | 5,726 | 46.0 | 7,281 | 58.5 |
| 1930 | 6,944,000 | 122,811 | 17.7 | 63,337 | 9.1 | 74,888 | 10.8 | 5,700 | 46.4 | 7,030 | 57.2 |
| 1931 | 6,995,000 | 115,621 | 16.5 | 61,574 | 8.8 | 77,418 | 11.1 | 5,579 | 48.3 | 6,427 | 55.6 |
| 1932 | 7,047,000 | 109,878 | 15.6 | 58,957 | 8.4 | 74,319 | 10.5 | 5,396 | 49.1 | 5,594 | 50.9 |
| 1933 | 7,101,000 | 103,500 | 14.6 | 60,116 | 8.5 | 75,153 | 10.6 | 5,347 | 51.7 | 5,508 | 53.2 |
| 1934 | 7,153,000 | 101,239 | 14.2 | 67,347 | 9.4 | 75,857 | 10.6 | 5,070 | 50.1 | 5,287 | 52.2 |
| 1935 | 7,206,000 | 100,657 | 14.0 | 68,372 | 9.5 | 75,057 | 10.4 | 4,902 | 48.7 | 4,790 | 47.6 |
| 1936 | 7,258,000 | 98,507 | 13.6 | 72,234 | 10.0 | 77,638 | 10.7 | 4,992 | 50.7 | 4,490 | 45.6 |
| 1937 | 7,311,000 | 101,988 | 13.9 | 69,417 | 9.5 | 77,465 | 10.6 | 4,847 | 47.5 | 4,457 | 43.7 |
| 1938 | 7,363,000 | 102,045 | 13.9 | 63,493 | 8.6 | 73,775 | 10.0 | 4,995 | 48.9 | 3,910 | 38.3 |
| 1939 | 7,415,000 | 102,261 | 13.8 | 62,288 | 8.4 | 75,439 | 10.2 | 6,831 | 66.8 | 3,793 | 37.1 |
| 1940 | 7,468,000 | 107,287 | 14.4 | 78,487 | 10.5 | 76,008 | 10.2 | 7,986 | 74.4 | 3,746 | 34.9 |
| 1941 | 7,521,000 | 114,367 | 15.2 | 83,012 | 11.0 | 74,553 | 9.9 | 8,974 | 78.5 | 3,519 | 30.8 |
| 1942 | 7,573,000 | 131,989 | 17.4 | 81,454 | 10.8 | 75,674 | 10.0 | 10,013 | 75.9 | 3,805 | 28.8 |
| 1943 | 7,625,000 | 134,520 | 17.6 | 76,059 | 10.0 | 83,174 | 10.9 | 9,508 | 70.7 | 4,069 | 30.2 |
| 1944 | 7,678,000 | 122,748 | 16.0 | 67,315 | 8.8 | 78,783 | 10.3 | 9,987 | 81.4 | 3,829 | 31.2 |

* 1898-1913 birth figures are estimated, as the number actually reported was undoubtedly incomplete.

## Births, Deaths, Maternal Deaths and Fetal Deaths, by Borough of Report, 1944

| Borough | Estimated Population July 1 | Live Births Reported | Live Births Per 1,000 | Deaths Reported | Deaths Per 1,000 | Maternal Deaths Reported | Maternal Deaths Per 10,000 Births* | Fetal Deaths Reported | Fetal Deaths Per 1,000 Live Births |
|---|---|---|---|---|---|---|---|---|---|
| Manhattan | 1,900,000 | 38,725 | 20.4 | 27,778 | 14.6 | 93 | 22 | 3,454 | 89.2 |
| The Bronx | 1,450,000 | 17,112 | 11.8 | 12,701 | 8.8 | 27 | 14 | 1,747 | 102.1 |
| Brooklyn | 2,757,000 | 47,800 | 17.3 | 25,444 | 9.2 | 62 | 12 | 3,282 | 68.7 |
| Queens | 1,390,000 | 15,650 | 11.3 | 10,031 | 7.2 | 32 | 19 | 1,333 | 85.2 |
| Richmond | 181,000 | 3,461 | 19.1 | 2,829 | 15.6 | 8 | 22 | 171 | 49.4 |
| City of New York | 7,678,000 | 122,748 | 16.0 | 78,783 | 10.3 | 222 | 17 | 9,987 | 81.4 |

* Live births and fetal deaths.

# Recorded Births, Fetal Deaths, and Deaths by Borough of Residence
## City of New York, 1944

| | Total Recorded In New York City | Known Residents By Borough of Residence | | | | | Known Non-Residents of City | Permanent Res. Unknown |
|---|---|---|---|---|---|---|---|---|
| | | Manhattan | Bronx | B'klyn | Queens | Rich'd | | |
| Live births | 122,748 | 23,633 | 22,305 | 45,118 | 23,289 | 3,126 | 4,793 | 484 |
| Rate per 1,000 population | 16.0 | 12.4 | 15.4 | 16.4 | 16.7 | 17.2 | | |
| Fetal deaths (stillbirths)* | 9,987 | 2,309 | 2,046 | 3,215 | 1,731 | 169 | 459 | 58 |
| Rate per 1,000 total births | 75.2 | 89.0 | 84.0 | 66.5 | 69.2 | 51.3 | | |
| Deaths under one year | 3,829 | 929 | 678 | 1,255 | 712 | 100 | 137 | 18 |
| Rate per 1,000 live births | 31.2 | 39.3 | 30.4 | 27.8 | 30.6 | 32.0 | | |
| Deaths under one month | 2,785 | 672 | 495 | 913 | 524 | 68 | 96 | 17 |
| Rate per 1,000 live births | 22.7 | 28.4 | 22.2 | 20.2 | 22.5 | 21.8 | | |
| Deaths from all causes | 78,783 | 22,116 | 12,529 | 26,138 | 12,341 | 1,945 | 3,323 | 391 |
| Death rate per 1,000 population | 10.3 | 11.6 | 8.6 | 9.5 | 8.9 | 10.7 | | |
| 1. Typhoid and paratyphoid fevers | 15 | 6 | ..... | 5 | 3 | ..... | 1 | ..... |
| 2. Plague | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 3. Scarlet fever | 8 | 1 | 2 | 2 | 1 | 1 | 1 | ..... |
| 4. Whooping cough | 33 | 4 | 8 | 14 | 4 | 2 | 1 | ..... |
| 5. Diphtheria | 6 | ..... | 1 | 4 | 1 | ..... | ..... | ..... |
| 6. Pulmonary tuberculosis | 3,250 | 1,359 | 387 | 908 | 390 | 52 | 104 | 50 |
| 7. Other tuberculosis | 284 | 107 | 53 | 62 | 25 | 10 | 25 | 2 |
| 8. Malaria | 4 | 1 | 1 | 1 | ..... | ..... | 1 | ..... |
| 9. Syphilis | 836 | 388 | 84 | 221 | 92 | 15 | 27 | 9 |
| 10. Influenza | 112 | 33 | 25 | 33 | 9 | 6 | 6 | ..... |
| 11. Smallpox | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 12. Measles | 22 | 2 | 4 | 12 | 2 | ..... | 2 | ..... |
| 13. Typhus fever | 2 | ..... | ..... | ..... | ..... | ..... | 2 | ..... |
| 14. Other infectious diseases | 582 | 142 | 137 | 182 | 77 | 6 | 36 | 2 |
| (a) Meningococcus meningitis | 199 | 52 | 37 | 70 | 29 | 2 | 7 | 2 |
| (b) Acute poliomyelitis | 102 | 14 | 42 | 28 | 12 | 1 | 5 | ..... |
| (c) Epidemic encephalitis | 68 | 22 | 9 | 25 | 10 | ..... | 2 | ..... |
| 15. Cancer | 13,609 | 3,565 | 2,246 | 4,314 | 2,200 | 283 | 977 | 24 |
| 16. Non-malignant tumors | 464 | 117 | 85 | 128 | 58 | 11 | 62 | 3 |
| 17. Chronic rheumatism, gout | 49 | 20 | 5 | 10 | 8 | 1 | 5 | ..... |
| 18. Diabetes | 3,130 | 771 | 562 | 1,203 | 447 | 76 | 68 | 3 |
| 19. Alcoholism | 220 | 128 | 9 | 44 | 19 | 1 | 10 | 9 |
| 20. Avitaminoses, other general diseases and chronic poisonings | 926 | 228 | 171 | 310 | 125 | 17 | 72 | 3 |
| 21. Simple meningitis and spinal cord diseases | 252 | 72 | 40 | 57 | 62 | 6 | 14 | 1 |
| 22. Intracranial lesions of vascular origin | 3,522 | 1,009 | 622 | 1,098 | 578 | 109 | 97 | 9 |
| 23. Other diseases of the nervous system and sense organs | 422 | 103 | 61 | 134 | 72 | 22 | 29 | 1 |
| 24. Diseases of the heart | 29,991 | 7,901 | 4,850 | 10,781 | 4,800 | 758 | 799 | 102 |
| 25. Other diseases of the circulatory system | 1,616 | 519 | 273 | 485 | 217 | 75 | 42 | 5 |
| 26. Bronchitis | 170 | 61 | 31 | 38 | 27 | 8 | 3 | 2 |
| 27. The pneumonias | 3,470 | 1,050 | 558 | 1,151 | 498 | 81 | 109 | 23 |
| (a) Bronchopneumonia | 1,650 | 505 | 274 | 551 | 215 | 42 | 54 | 9 |
| (b) Lobar pneumonia | 1,801 | 538 | 283 | 598 | 276 | 39 | 53 | 14 |
| 28. Other respiratory diseases (except tuberculosis) | 367 | 125 | 36 | 91 | 78 | 9 | 24 | 4 |
| 29. Diarrhea and enteritis | 389 | 122 | 67 | 93 | 77 | 4 | 25 | 1 |
| (a) Diarrhea and enteritis under 2 years | 288 | 96 | 51 | 62 | 66 | 1 | 11 | 1 |
| 30. Appendicitis | 389 | 89 | 60 | 133 | 84 | 10 | 13 | ..... |
| 31. Diseases of the liver and biliary passages | 1,456 | 433 | 205 | 449 | 245 | 44 | 72 | 8 |
| 32. Other digestive diseases | 1,525 | 402 | 240 | 499 | 241 | 40 | 100 | 3 |
| 33. Nephritis, all forms | 2,909 | 742 | 444 | 1,031 | 512 | 78 | 97 | 5 |
| 34. Other diseases of urinary and genital systems | 881 | 263 | 127 | 269 | 141 | 17 | 54 | 4 |
| 35. Puerperal infection | 73 | 18 | 10 | 28 | 13 | ..... | 4 | ..... |
| 36. Other puerperal causes | 149 | 42 | 28 | 33 | 30 | 8 | 8 | ..... |
| 37. Diseases of the skin and bones | 114 | 39 | 18 | 36 | 11 | 2 | 6 | 2 |
| 38. Diseases of early infancy | 2,895 | 684 | 511 | 965 | 533 | 73 | 123 | 6 |
| 39. Old age | 28 | 5 | 5 | 10 | 2 | 6 | ..... | ..... |
| 40. Suicide | 737 | 242 | 121 | 171 | 134 | 17 | 49 | 3 |
| 41. Homicide | 228 | 123 | 24 | 44 | 9 | 1 | 16 | 11 |
| 42. Motor vehicle accidents | 588 | 167 | 68 | 184 | 108 | 14 | 41 | 6 |
| 43. Other accidents** | 3,033 | 1,029 | 349 | 895 | 398 | 81 | 194 | 87 |
| 44. Causes not known or ill-defined | 27 | 4 | 1 | 10 | 4 | 1 | 4 | 3 |

Numbers at left are those of Abridged International List, 1938 revision.
*Stillbirths and reported abortions. **Includes 7 deaths of military personnel and 2 civilians during operations of war.

## Population in 1940 and Deaths in 1944, City of New York

| Age | 1940 Population by Age, Color and Sex | | | | | | Deaths in 1944 by Age, Color and Sex | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | White | | Negro | | Other | | White | | Negro | | Other | |
| | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| All ages | 3,455,003 | 3,522,498 | 205,727 | 252,717 | 15,563 | 3,487 | 39,877 | 32,438 | 3,119 | 3,088 | 253 | 8 |
| Under 5 | 206,210 | 197,029 | 14,706 | 14,985 | 499 | 465 | 2,218 | 1,608 | 375 | 297 | 8 | ..... |
| 5-9 | 221,887 | 214,597 | 16,442 | 16,692 | 469 | 469 | 187 | 128 | 23 | 25 | ..... | ..... |
| 10-14 | 265,679 | 258,741 | 17,294 | 18,554 | 480 | 360 | 158 | 136 | 29 | 19 | 1 | ..... |
| 15-19 | 284,588 | 286,824 | 15,574 | 19,104 | 555 | 297 | 268 | 200 | 75 | 84 | ..... | 2 |
| 20-24 | 289,049 | 318,135 | 15,251 | 25,848 | 562 | 308 | 338 | 288 | 120 | 160 | 7 | ..... |
| 25-29 | 301,328 | 343,262 | 20,008 | 30,970 | 1,222 | 363 | 367 | 415 | 101 | 154 | 9 | 1 |
| 30-34 | 308,050 | 329,637 | 21,924 | 29,256 | 1,808 | 352 | 571 | 661 | 190 | 192 | 10 | 1 |
| 35-39 | 304,806 | 309,413 | 23,418 | 28,768 | 2,726 | 290 | 1,014 | 838 | 214 | 229 | 13 | ..... |
| 40-44 | 294,594 | 289,524 | 20,299 | 21,490 | 2,578 | 229 | 1,688 | 1,067 | 295 | 264 | 20 | ..... |
| 45-49 | 266,165 | 252,262 | 14,802 | 15,579 | 1,802 | 133 | 2,667 | 1,570 | 331 | 256 | 29 | ..... |
| 50-54 | 231,787 | 212,383 | 10,251 | 11,217 | 1,283 | 99 | 3,855 | 2,235 | 324 | 296 | 33 | 1 |
| 55-59 | 170,782 | 161,083 | 6,675 | 7,576 | 705 | 50 | 4,821 | 2,939 | 295 | 262 | 42 | 1 |
| 60-64 | 127,865 | 130,296 | 4,311 | 4,974 | 492 | 36 | 5,267 | 3,521 | 261 | 209 | 33 | ..... |
| 65-69 | 86,370 | 97,299 | 2,676 | 3,845 | 229 | 20 | 5,087 | 4,152 | 231 | 227 | 28 | 1 |
| 70-74 | 53,153 | 64,217 | 1,219 | 1,978 | 102 | 6 | 4,722 | 4,448 | 127 | 158 | 5 | ..... |
| 75 and over | 42,690 | 57,796 | 877 | 1,881 | 51 | 10 | 6,649 | 8,232 | 128 | 256 | 15 | 1 |

## Cases of Reportable Infectious Diseases, City of New York, 1900-1944

| Year | Pulmonary Tuberculosis | Diphtheria | Measles | Scarlet Fever | Chickenpox | Typhoid Fevers | Whooping Cough | Meningococcus Meningitis | Poliomyelitis | Syphilis | Gonorrhea | Influenza | Pneumonia | Epidemic Encephalitis |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1900 | 11,997 | 12,913 | 19,298 | 6,683 | 1,226 | 2,658 | 174 | 7 | | | | | | |
| 1901 | 13,703 | 12,329 | 11,990 | 16,692 | 2,437 | 2,748 | 113 | 13 | | | | | | |
| 1902 | 12,914 | 15,319 | 20,251 | 11,894 | 3,269 | 3,871 | 313 | 10 | | | | | | |
| 1903 | 15,214 | 18,317 | 13,689 | 10,887 | 4,181 | 3,671 | 1,066 | 20 | | | | | | |
| 1904 | 18,723 | 18,158 | 32,861 | 13,495 | 4,263 | 3,412 | 1,016 | 482 | | | | | | |
| 1905 | 20,831 | 13,686 | 19,026 | 8,071 | 5,473 | 4,326 | 2,637 | 2,755 | | | | | | |
| 1906 | 20,085 | 14,757 | 38,653 | 7,881 | 4,667 | 3,467 | 2,177 | 1,032 | | | | | | |
| 1907 | 19,725 | 15,276 | 16,637 | 15,788 | 4,308 | 4,426 | 1,920 | 828 | | | | | | |
| 1908 | 23,325 | 16,431 | 38,276 | 24,426 | 5,928 | 3,058 | 1,182 | 380 | | | | | | |
| 1909 | 25,667 | 15,097 | 31,950 | 12,475 | 6,765 | 3,499 | 2,752 | 346 | | | | | | |
| 1910 | 32,065 | 16,940 | 35,374 | 18,924 | 5,534 | 3,582 | 2,018 | 242 | | | | | | |
| 1911 | 24,513 | 13,485 | 25,540 | 15,794 | 6,758 | 3,450 | 3,210 | 266 | 358 | | | | | |
| 1912 | 22,752 | 13,533 | 39,018 | 12,716 | 7,649 | 3,076 | 2,132 | 250 | 504 | | | | | |
| 1913 | 22,674 | 14,845 | 29,350 | 10,739 | 6,897 | 2,643 | 3,529 | 232 | 310 | 10,623 | 7,440 | | | |
| 1914 | 21,604 | 17,129 | 25,793 | 11,105 | 9,632 | 2,260 | 3,798 | 318 | 129 | 21,128 | 9,526 | | | |
| 1915 | 22,141 | 15,279 | 38,186 | 9,879 | 8,721 | 2,455 | 6,771 | 174 | 95 | 17,335 | 9,709 | | | |
| 1916 | 19,297 | 13,521 | 21,603 | 5,814 | 9,617 | 1,617 | 7,460 | 263 | 9,023 | 20,128 | 6,341 | | | |
| 1917 | 17,494 | 12,624 | 27,519 | 6,260 | 8,548 | 1,442 | 5,597 | 322 | 139 | 19,833 | 8,312 | | | |
| 1918 | 14,439 | 11,454 | 28,675 | 4,460 | 4,196 | 1,238 | 5,558 | 477 | 134 | 17,320 | 6,538 | | | |
| 1919 | 14,570 | 14,014 | 8,194 | 4,594 | 5,326 | 854 | 1,658 | 317 | 42 | 19,241 | 5,677 | 25,218 | 10,325 | 118 |
| 1920 | 14,035 | 14,166 | 35,083 | 6,537 | 5,534 | 969 | 7,530 | 244 | 154 | 19,440 | 4,535 | 69,824 | 25,983 | 573 |
| 1921 | 12,966 | 15,110 | 7,738 | 13,516 | 8,041 | 899 | 5,808 | 279 | 588 | 14,096 | 5,287 | 2,486 | 14,143 | 528 |
| 1922 | 13,329 | 10,427 | 40,569 | 10,269 | 5,738 | 790 | 4,799 | 218 | 224 | 13,199 | 5,599 | 21,042 | 19,121 | 611 |
| 1923 | 11,336 | 8,050 | 13,999 | 8,237 | 8,671 | 890 | 4,484 | 133 | 577 | 16,879 | 6,817 | 16,061 | 15,952 | 923 |
| 1924 | 11,924 | 9,687 | 33,561 | 8,399 | 8,260 | 1,687 | 8,244 | 156 | 344 | 16,402 | 6,137 | 1,753 | 18,594 | 465 |
| 1925 | 10,955 | 9,051 | 9,483 | 8,840 | 7,546 | 1,417 | 4,826 | 120 | 307 | 15,630 | 5,466 | 1,745 | 15,651 | 327 |
| 1926 | 10,498 | 7,531 | 39,750 | 7,968 | 6,757 | 913 | 3,487 | 170 | 111 | 17,700 | 4,728 | 5,911 | 22,661 | 297 |
| 1927 | 10,873 | 13,507 | 2,101 | 18,339 | 9,444 | 762 | 6,052 | 177 | 537 | 24,324 | 7,006 | 2,048 | 18,273 | 232 |
| 1928 | 11,614 | 10,776 | 35,008 | 10,586 | 7,082 | 688 | 5,876 | 1,102 | 572 | 25,034 | 7,431 | 2,878 | 21,079 | 193 |
| 1929 | 11,938 | 8,548 | 2,537 | 7,952 | 9,264 | 607 | 2,944 | 1,000 | 71 | 28,772 | 8,840 | 11,121 | 21,132 | 173 |
| 1930 | 11,821 | 3,794 | 23,635 | 7,592 | 7,901 | 552 | 4,538 | 503 | 78 | 32,219 | 9,737 | 1,010 | 17,081 | 100 |
| 1931 | 11,794 | 3,999 | 26,519 | 11,900 | 9,113 | 637 | 8,643 | 392 | 4,138 | 34,894 | 9,745 | 4,498 | 21,116 | 97 |
| 1932 | 10,589 | 3,581 | 10,354 | 21,093 | 8,862 | 598 | 7,126 | 207 | 143 | 42,315 | 11,640 | 3,418 | 17,835 | 57 |
| 1933 | 9,991 | 1,891 | 36,216 | 8,262 | 11,966 | 588 | 6,009 | 114 | 831 | 42,242 | 11,164 | 2,617 | 16,972 | 86 |
| 1934 | 9,990 | 1,593 | 5,015 | 8,820 | 12,177 | 378 | 8,764 | 102 | 73 | 46,276 | 10,953 | 899 | 14,489 | 51 |
| 1935 | 8,796 | 1,189 | 28,490 | 14,602 | 10,866 | 349 | 8,703 | 529 | 2,054 | 47,659 | 11,069 | 622 | 13,185 | 69 |
| 1936 | 8,987 | 1,124 | 36,548 | 11,417 | 8,324 | 334 | 4,461 | 538 | 34 | 68,969 | 14,445 | 1,396 | 15,786 | 37 |
| 1937 | 9,128 | 1,184 | 12,091 | 10,058 | 12,723 | 299 | 4,653 | 228 | 243 | 88,101 | 17,872 | 4,181 | 16,393 | 55 |
| 1938 | 8,748 | 700 | 34,604 | 8,419 | 11,112 | 312 | 12,232 | 112 | 43 | 37,077* | 12,935 | 447 | 12,969 | 38 |
| 1939 | 8,277 | 543 | 3,653 | 6,121 | 9,103 | 198 | 5,821 | 71 | 184 | 32,874 | 12,810 | 1,546 | 16,875 | 62 |
| 1940 | 8,212 | 386 | 10,496 | 13,569 | 13,046 | 171 | 5,775 | 48 | 67 | 30,718 | 14,639 | 791 | 13,808 | 28 |
| 1941 | 8,459 | 362 | 79,646 | 7,206 | 9,773 | 183 | 7,811 | 118 | 404 | 27,194 | 12,297 | 2,677 | 10,707 | 49 |
| 1942 | 9,145 | 392 | 2,261 | 7,009 | 10,978 | 119 | 9,240 | 411 | 88 | 30,036 | 12,022 | 441 | 10,130 | 52 |
| 1943 | 8,283 | 274 | 23,627 | 9,484 | 9,290 | 123 | 3,678 | 1,406 | 361 | 24,583 | 10,819 | 1,387 | 7,663 | 37 |
| 1944 | 7,229 | 232 | 26,048 | 8,509 | 8,441 | 122 | 2,810 | 1,104 | 1,890 | 23,069 | 14,489 | 266 | 5,981 | 37 |

* Figures prior to 1938 were based on positive laboratory findings and included much duplication. Beginning with 1938 duplicates have, as far as possible, been omitted.

## Age Specific Death Rates, Per 1,000 Population
## City of New York, 1900-1940

| Age | 1901-'02-'03 | | 1909-'10-'11 | | 1919-'20* | | 1929-'30-'31 | | 1939-'40-'41 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Males | Females | Males | Females | Males | Females | Males | Females | Males | Females |
| 0-4 | 60.3 | 52.6 | 50.2 | 43.2 | 32.4 | 26.5 | 19.4 | 15.4 | 11.3 | 8.8 |
| 5-9 | 5.8 | 5.2 | 4.2 | 3.9 | 3.8 | 3.1 | 2.5 | 2.0 | 1.0 | 0.8 |
| 10-14 | 2.8 | 2.8 | 2.4 | 2.3 | 2.4 | 2.2 | 1.7 | 1.3 | 0.9 | 0.7 |
| 15-19 | 4.8 | 4.1 | 3.9 | 3.1 | 4.0 | 3.7 | 2.6 | 2.2 | 1.3 | 1.1 |
| 20-24 | 7.3 | 6.0 | 5.3 | 4.6 | 5.8 | 5.4 | 3.4 | 3.2 | 1.7 | 1.6 |
| 25-29 | 9.5 | 8.2 | 6.9 | 5.9 | 6.5 | 6.9 | 3.8 | 3.4 | 2.2 | 2.0 |
| 30-34 | 12.6 | 9.8 | 9.6 | 7.6 | 7.7 | 7.0 | 5.1 | 4.1 | 3.1 | 2.4 |
| 35-39 | 15.1 | 11.6 | 13.0 | 9.3 | 9.2 | 7.3 | 7.0 | 5.0 | 4.5 | 3.2 |
| 40-44 | 19.0 | 13.2 | 16.5 | 11.2 | 10.9 | 9.0 | 10.1 | 6.9 | 7.0 | 4.8 |
| 45-49 | 22.0 | 15.0 | 20.8 | 14.3 | 15.2 | 12.1 | 14.8 | 10.5 | 11.2 | 7.4 |
| 50-54 | 29.2 | 22.8 | 26.5 | 19.1 | 20.6 | 16.3 | 22.0 | 15.0 | 17.2 | 11.5 |
| 55-59 | 38.8 | 31.4 | 37.0 | 28.8 | 30.1 | 24.8 | 32.0 | 23.4 | 25.9 | 17.5 |
| 60-64 | 51.4 | 43.8 | 51.4 | 44.1 | 40.8 | 33.8 | 44.7 | 35.3 | 37.9 | 26.8 |
| 65-69 | 69.9 | 60.5 | 68.5 | 58.9 | 60.1 | 55.0 | 62.0 | 50.2 | 55.0 | 40.8 |
| 70-74 | 95.8 | 85.2 | 89.6 | 81.2 | 85.1 | 79.5 | 84.3 | 73.3 | 78.9 | 62.5 |
| 75-79 | 141.0 | 119.3 | 127.3 | 114.4 | 116.2 | 107.6 | 120.7 | 109.2 | 111.4 | 93.3 |
| 80-84 | 175.9 | 157.9 | 167.4 | 159.6 | 162.6 | 143.6 | 170.9 | 151.2 | 149.8 | 141.5 |
| 85 & Over | 252.3 | 223.0 | 257.4 | 232.3 | 224.8 | 210.2 | 242.8 | 227.5 | 230.5 | 222.2 |

* As Census date is the midpoint of the period presented, only two years are used for 1919-'20 calculation, the Census having been made on Jan. 1, 1920.

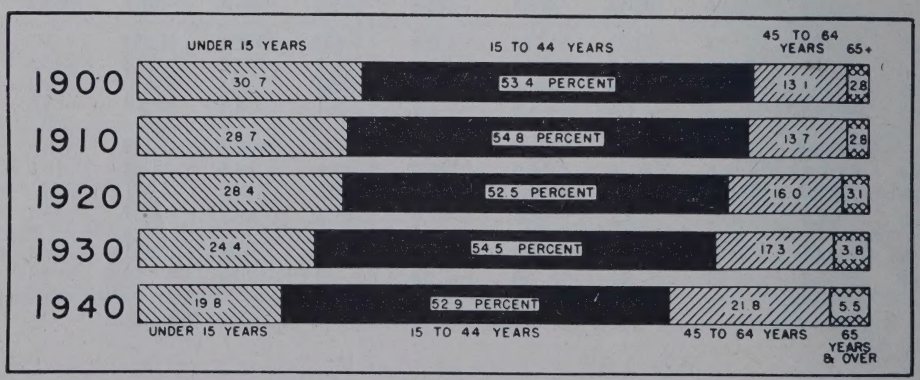
## Standardized Death Rates* Per 100,000 Population
## City of New York, 1900-1940

| Cause of Death | Int. List Nos. | 1901-'02-'03 | 1909-'10-'11 | 1919-'20 | 1929-'30-'31 | 1939-'40-'41 |
|---|---|---|---|---|---|---|
| All causes | | 2,075.0 | 1,805.0 | 1,526.0 | 1,219.0 | 893.0 |
| Pulmonary tuberculosis | (13) | 204.3 | 172.2 | 126.6 | 63.6 | 40.0 |
| Other forms tuberculosis | (14-22) | 35.4 | 30.3 | 23.7 | 11.3 | 5.0 |
| Influenza & pneumonia | (33, 107-109) | 281.3 | 259.7 | 293.8 | 164.2 | 52.8 |
| Cancer | (45-55) | 83.2 | 94.8 | 101.7 | 116.7 | 125.1 |
| Diabetes | (61) | 16.6 | 19.3 | 19.9 | 26.3 | 31.2 |
| Appendicitis | (121) | 12.3 | 13.1 | 13.4 | 16.1 | 8.8 |
| Nephritis | (130-132) | 182.7 | 142.9 | 107.5 | 47.4 | 37.9 |
| Diseases of circulatory system | (90-103) | 193.6 | 299.0 | 325.6 | 376.2 | 303.0 |
| Total degenerative diseases | (83a, 90-103,) (130-132) | 469.6 | 467.5 | 450.4 | 433.1 | 370.5 |
| Total accidents | (169-195) | 94.2 | 82.1 | 70.5 | 71.7 | 47.0 |
| Auto accidents | (170) | † | † | 15.1 | 20.5 | 11.1 |
| Other accidents | (169, 171-195) | † | † | 55.5 | 51.1 | 35.8 |

* For 1901-'02-'03 and 1909-'10-'11, rates are standardized for age and sex; for 1919-'20, 1929-'30-'31 and 1939-'40-'41 rates are standardized for age, sex and color. Standard is the population of England and Wales in 1901. Rates were adjusted for sex and color according to the distribution of the population of states of the Death Registration Area of the United States in 1920.

† Data not available for 1901-1911.

## New York City's Aging Population



# Chief Causes of Death in Certain Age Groups**
## City of New York, 1944

| Males | | | Females | |
|---|---|---|---|---|
| Number of Deaths | Per Cent of Total | | Number of Deaths | Per Cent of Total |
| | | UNDER ONE YEAR | | |
| 766 | 34 | Premature Birth | 570 | 36 |
| 351 | 16 | Congenital Malformations | 276 | 17 |
| 256 | 11 | Pneumonia and Influenza | 198 | 12 |
| 272 | 12 | Injury at Birth | 160 | 10 |
| 194 | 9 | Other Diseases of Early Infancy | 159 | 10 |
| 168 | 8 | Diarrhea | 110 | 7 |
| 47 | 2 | Accidents | 28 | 2 |
| 175 | 8 | All Other Causes | 99 | 6 |
| 2,229 | 100 | Total | 1,600 | 100 |
| | | 1 TO 14 YEARS | | |
| 191 | 25 | Accidents | 79 | 13 |
| 80 | 10 | Pneumonia and Influenza | 88 | 14 |
| 88 | 11 | Contagious Diseases* | 65 | 11 |
| 39 | 5 | Tuberculosis | 48 | 8 |
| 42 | 6 | Congenital Malformations | 41 | 7 |
| 41 | 5 | Heart Diseases | 34 | 5 |
| 39 | 5 | Cancer | 30 | 5 |
| 250 | 33 | All Other Causes | 228 | 37 |
| 770 | 100 | Total | 613 | 100 |
| | | 15 TO 24 YEARS | | |
| 166 | 21 | Tuberculosis | 243 | 33 |
| 105 | 13 | Heart Diseases | 90 | 12 |
| 123 | 15 | Accidents | 30 | 4 |
| 69 | 9 | Cancer | 34 | 5 |
| 46 | 6 | Contagious Diseases* | 39 | 5 |
| 41 | 5 | Pneumonia and Influenza | 29 | 4 |
| 36 | 4 | Nephritis | 18 | 2 |
| ..... | ..... | Puerperal Diseases | 49 | 7 |
| 222 | 27 | All Other Causes | 202 | 28 |
| 808 | 100 | Total | 734 | 100 |
| | | 25 TO 44 YEARS | | |
| 1,002 | 22 | Heart Diseases | 663 | 17 |
| 777 | 17 | Tuberculosis | 532 | 14 |
| 463 | 10 | Cancer | 819 | 22 |
| 466 | 11 | Accidents | 131 | 3 |
| 257 | 6 | Pneumonia and Influenza | 151 | 4 |
| 180 | 4 | Nephritis | 167 | 4 |
| 136 | 3 | Syphilis | 52 | 1 |
| ..... | ..... | Puerperal Diseases | 172 | 5 |
| 1,211 | 27 | All Other Causes | 1,135 | 30 |
| 4,492 | 100 | Total | 3,822 | 100 |
| | | 45 TO 64 YEARS | | |
| 7,274 | 41 | Heart Diseases | 3,839 | 34 |
| 3,494 | 19 | Cancer | 3,085 | 27 |
| 1,085 | 6 | Tuberculosis | 232 | 2 |
| 452 | 3 | Diabetes | 861 | 8 |
| 599 | 3 | Intracranial Lesions of Vascular Origin | 677 | 6 |
| 858 | 5 | Accidents | 269 | 2 |
| 725 | 4 | Pneumonia and Influenza | 320 | 3 |
| 3,471 | 19 | All Other Causes | 2,007 | 18 |
| 17,958 | 100 | Total | 11,290 | 100 |
| | | 65 AND OVER | | |
| 8,312 | 49 | Heart Diseases | 8,630 | 49 |
| 2,972 | 17 | Cancer | 2,601 | 15 |
| 847 | 5 | Intracranial Lesions of Vascular Origin | 1,192 | 7 |
| 495 | 3 | Diabetes | 1,190 | 7 |
| 636 | 4 | Nephritis | 823 | 5 |
| 730 | 4 | Pneumonia and Influenza | 707 | 4 |
| 641 | 4 | Accidents | 749 | 4 |
| 2,359 | 14 | All Other Causes | 1,583 | 9 |
| 16,992 | 100 | Total | 17,475 | 100 |

* International List numbers 1-44, except tuberculosis, syphilis and influenza.
** Arranged in order of importance for both sexes combined.

| YEAR | 1915 | 1916 | 1917 | 1918 | 1919 | 1920 | 1921 | 1922 |
|---|---|---|---|---|---|---|---|---|
| Population | 5,225,000 | 5,312,000 | 5,400,000 | 5,488,000 | 5,576,000 | 5,684,000 | 5,812,000 | 5,939,000 |
| Total deaths | 76,193 | 77,801 | 78,575 | 98,119 | 74,433 | 73,249 | 64,257 | 69,690 |
| Death rate | 1,458 | 1,464 | 1,455 | 1,788 | 1,335 | 1,289 | 1,106 | 1,173 |
| Total deaths under 5 years | 20,291 | 19,967 | 18,256 | 21,019 | 15,744 | 17,288 | 13,672 | 14,847 |
| Rate on estim. pop. under 5 years | 3,758 | 3,664 | 3,289 | 3,767 | 2,811 | 3,082 | 2,441 | 2,685 |
| Deaths under 1 year of age | 13,866 | 12,818 | 12,568 | 12,657 | 10,639 | 11,340 | 9,548 | 9,666 |
| Rate per 1,000 live births | 98 | 93 | 89 | 92 | 82 | 85 | 71 | 75 |
| Measles (35) | 630 | 490 | 560 | 790 | 218 | 736 | 165 | 977 |
| Rate (see note) | 103.1 | 80.2 | 91.5 | 128.9 | 35.8 | 122.0 | 27.4 | 163.0 |
| Whooping cough (9) | 397 | 349 | 489 | 665 | 161 | 615 | 350 | 268 |
| Rate (see note) | 65.0 | 57.1 | 79.9 | 108.5 | 26.4 | 101.9 | 58.2 | 44.7 |
| Scarlet fever (8) | 291 | 96 | 120 | 177 | 136 | 220 | 385 | 216 |
| Rate (see note) | 19.5 | 6.3 | 7.8 | 11.3 | 8.6 | 13.7 | 23.7 | 13.2 |
| Diphtheria (10) | 1,278 | 1,031 | 1,158 | 1,245 | 1,239 | 1,045 | 891 | 873 |
| Rate (see note) | 85.7 | 68.1 | 75.3 | 79.8 | 78.2 | 64.9 | 54.9 | 53.4 |
| Typhoid fevers (1, 2) | 332 | 216 | 229 | 196 | 121 | 137 | 123 | 129 |
| Rate | 6.4 | 4.1 | 4.2 | 3.6 | 2.2 | 2.4 | 2.1 | 2.2 |
| Meningococcus meningitis (6) | 119 | 176 | 187 | 262 | 171 | 123 | 147 | 110 |
| Rate | 2.3 | 3.3 | 3.5 | 4.8 | 3.1 | 2.2 | 2.5 | 1.9 |
| Pulmonary tuberculosis (13) | 8,825 | 8,411 | 8,825 | 8,779 | 7,395 | 6,165 | 5,143 | 5,033 |
| Rate | 168.9 | 158.3 | 163.4 | 160.0 | 132.6 | 108.5 | 88.5 | 84.7 |
| Other forms tuberculosis (14-22) | 1,424 | 1,237 | 1,317 | 1,318 | 1,103 | 970 | 779 | 769 |
| Rate | 27.3 | 23.3 | 24.4 | 24.0 | 19.8 | 17.1 | 13.4 | 12.9 |
| Influenza (33) | 526 | 853 | 657 | 12,562 | 4,834 | 3,492 | 384 | 869 |
| Rate | 10.1 | 16.1 | 12.2 | 228.9 | 86.7 | 61.4 | 6.6 | 14.6 |
| Pneumonia (107-109) | 10,922 | 10,568 | 11,051 | 20,628 | 10,977 | 10,058 | 6,477 | 8,794 |
| Rate | 209.1 | 198.9 | 204.6 | 375.9 | 196.9 | 177.0 | 111.5 | 148.1 |
| Other respiratory (104-6; 110-14) | 1,424 | 1,440 | 1,420 | 1,543 | 1,187 | 1,443 | 967 | 920 |
| Rate | 27.3 | 27.1 | 26.3 | 28.1 | 21.3 | 25.4 | 16.6 | 15.5 |
| Cancer (45-55) | 4,647 | 4,701 | 4,867 | 4,931 | 5,147 | 5,317 | 5,573 | 5,945 |
| Rate | 88.9 | 88.5 | 90.1 | 89.8 | 92.3 | 93.5 | 95.9 | 100.1 |
| Diabetes (61) | 1,109 | 1,119 | 1,153 | 1,011 | 955 | 1,075 | 1,120 | 1,448 |
| Rate | 21.2 | 21.1 | 21.4 | 18.4 | 17.1 | 18.9 | 19.3 | 24.4 |
| Appendicitis (121) | 723 | 697 | 668 | 584 | 690 | 792 | 824 | 883 |
| Rate | 13.8 | 13.1 | 12.4 | 10.6 | 12.4 | 13.9 | 14.2 | 14.9 |
| Nephritis (130-2) | 5,521 | 6,546 | 6,727 | 5,269 | 5,007 | 4,833 | 4,105 | 4,450 |
| Rate | 105.7 | 123.2 | 124.6 | 96.0 | 89.8 | 85.0 | 70.6 | 74.9 |
| Diseases of circulatory sys. (90-103) | 13,596 | 14,210 | 14,818 | 15,660 | 14,077 | 15,195 | 15,696 | 17,350 |
| Rate | 260.2 | 267.5 | 274.4 | 285.3 | 252.5 | 267.3 | 270.1 | 292.1 |
| Cerebral hem., apoplexy (83a) | 946 | 804 | 794 | 1,042 | 811 | 718 | 886 | 501 |
| Rate | 18.1 | 15.1 | 14.7 | 19.0 | 14.5 | 12.6 | 15.2 | 8.4 |
| Total degenerative diseases* | 20,063 | 21,560 | 22,339 | 21,971 | 19,895 | 20,746 | 20,687 | 22,301 |
| Rate | 384.0 | 405.8 | 413.7 | 400.3 | 356.8 | 365.0 | 356.0 | 375.5 |
| Suicides (163, 164) | 958 | 836 | 778 | 724 | 703 | 670 | 831 | 789 |
| Rate | 18.3 | 15.7 | 14.4 | 13.2 | 12.6 | 11.8 | 14.3 | 13.3 |
| Homicides (165-168) | 261 | 256 | 248 | 247 | 279 | 325 | 303 | 337 |
| Rate | 5.0 | 4.8 | 4.6 | 4.5 | 5.0 | 5.7 | 5.2 | 5.7 |
| Automobile accidents (170) | 346 | 407 | **674 | 677 | 767 | 763 | 849 | 870 |
| Rate | 6.6 | 7.7 | 12.5 | 12.3 | 13.8 | 13.4 | 14.6 | 14.6 |
| Other accidents (169, 171-195) | 3,212 | 3,561 | 4,042 | 3,613 | 3,059 | 2,856 | 2,634 | 2,801 |
| Rate | 61.5 | 67.0 | 74.8 | 65.8 | 54.9 | 50.2 | 45.3 | 47.2 |
| Puerperal diseases (140-150) | 710 | 653 | 651 | 664 | 644 | 708 | 746 | 699 |
| Rate per 10,000 total births | 48 | 45 | 44 | 46 | 47 | 51 | 53 | 51 |

** In 1917, horse drawn vehicles included. * Includes nephritis, diseases of circulatory system, and cerebral hemorrhag

**Note:**—Rates for measles and whooping cough per 100,000 under five years; rates for scarlet fever and diphtheria are per

## ›pulation, Deaths and Crude Death Rates per 100,000 Population, City of New York, 1915 to 1944

| 923 | 1924 | 1925 | 1926 | 1927 | 1928 | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 193 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 67,000 | 6,195,000 | 6,323,000 | 6,451,000 | 6,579,000 | 6,707,000 | 6,835,000 | 6,944,000 | 6,995,000 | 7,047,000 | 7,101,000 | 7,153,000 | 7,206, |
| 69,452 | 71,252 | 71,864 | 76,082 | 70,430 | 78,091 | 77,482 | 74,888 | 77,418 | 74,319 | 75,153 | 75,857 | 75, |
| 1,145 | 1,150 | 1,137 | 1,179 | 1,071 | 1,164 | 1,134 | 1,078 | 1,106 | 1,054 | 1,058 | 1,060 | 1, |
| 11,839 | 12,891 | 11,442 | 12,599 | 9,971 | 11,760 | 9,836 | 9,224 | 8,968 | 7,409 | 7,422 | 6,726 | 6, |
| 2,153 | 2,335 | 2,073 | 2,308 | 1,820 | 2,158 | 1,818 | 1,721 | 1,689 | 1,436 | 1,490 | 1,404 | 1, |
| 8,578 | 8,820 | 8,315 | 8,509 | 7,210 | 8,280 | 7,281 | 7,030 | 6,427 | 5,594 | 5,508 | 5,287 | 4, |
| 66 | 68 | 65 | 68 | 56 | 66 | 59 | 57 | 56 | 51 | 53 | 52 | |
| 245 | 506 | 130 | 706 | 37 | 346 | 30 | 154 | 134 | 58 | 213 | 25 | |
| 41.2 | 85.2 | 21.8 | 119.3 | 6.3 | 58.7 | 5.1 | 26.4 | 23.2 | 10.2 | 38.9 | 4.7 | 2 |
| 202 | 382 | 307 | 221 | 279 | 347 | 157 | 125 | 214 | 145 | 128 | 106 | |
| 34.0 | 64.3 | 51.5 | 37.3 | 47.3 | 58.8 | 26.8 | 21.4 | 37.0 | 25.6 | 23.4 | 20.1 | 2 |
| 107 | 80 | 75 | 77 | 102 | 69 | 68 | 57 | 84 | 134 | 59 | 53 | |
| 6.5 | 4.8 | 4.5 | 4.6 | 6.1 | 4.1 | 4.0 | 3.4 | 5.0 | 7.9 | 3.5 | 3.1 | |
| 553 | 714 | 663 | 477 | 717 | 642 | 463 | 198 | 186 | 210 | 86 | 103 | |
| 33.6 | 43.1 | 39.8 | 28.5 | 42.7 | 38.1 | 27.4 | 11.7 | 11.0 | 12.4 | 5.1 | 6.1 | |
| 140 | 184 | 199 | 111 | 78 | 87 | 76 | 62 | 77 | 64 | 70 | 44 | |
| 2.3 | 3.0 | 3.1 | 1.7 | 1.2 | 1.3 | 1.1 | 0.9 | 1.1 | 0.9 | 1.0 | 0.6 | |
| 77 | 104 | 94 | 114 | 120 | 540 | 486 | 267 | 207 | 114 | 73 | 73 | |
| 1.3 | 1.7 | 1.5 | 1.8 | 1.8 | 8.1 | 7.1 | 3.8 | 3.0 | 1.6 | 1.0 | 1.0 | |
| 4,951 | 4,780 | 4,776 | 4,828 | 4,444 | 4,636 | 4,507 | 4,457 | 4,370 | 3,997 | 4,056 | 3,950 | 3, |
| 81.6 | 77.2 | 75.5 | 74.8 | 67.6 | 69.1 | 65.9 | 64.2 | 62.5 | 56.7 | 57.1 | 55.2 | 5 |
| 722 | 801 | 699 | 680 | 696 | 690 | 653 | 632 | 552 | 543 | 521 | 470 | |
| 11.9 | 12.9 | 11.1 | 10.5 | 10.6 | 10.3 | 9.6 | 9.1 | 7.9 | 7.7 | 7.3 | 6.6 | |
| 1,158 | 549 | 665 | 1,157 | 630 | 899 | 1,202 | 483 | 956 | 785 | 718 | 373 | |
| 19.1 | 8.9 | 10.5 | 17.9 | 9.6 | 13.4 | 17.6 | 7.0 | 13.7 | 11.1 | 10.1 | 5.2 | |
| 8,231 | 9,152 | 8,397 | 10,521 | 7,523 | 10,019 | 9,456 | 8,058 | 9,245 | 7,827 | 7,686 | 6,755 | 6, |
| 135.7 | 147.7 | 132.8 | 163.1 | 114.4 | 149.4 | 138.4 | 116.0 | 132.2 | 111.1 | 108.2 | 94.4 | |
| 521 | 498 | 541 | 673 | 545 | 662 | 670 | 560 | 652 | 599 | 480 | 656 | |
| 8.6 | 8.0 | 8.6 | 10.4 | 8.3 | 9.9 | 9.8 | 8.1 | 9.3 | 8.5 | 6.8 | 9.2 | |
| 6,287 | 6,557 | 6,784 | 7,033 | 7,455 | 7,725 | 7,848 | 8,125 | 8,336 | 8,573 | 8,932 | 9,502 | 9, |
| 103.6 | 105.8 | 107.3 | 109.0 | 113.3 | 115.2 | 114.8 | 117.0 | 119.2 | 121.7 | 125.8 | 132.8 | 13 |
| 1,360 | 1,177 | 1,313 | 1,485 | 1,461 | 1,663 | 1,726 | 1,784 | 1,921 | 2,116 | 2,141 | 2,266 | 2, |
| 22.4 | 19.0 | 20.8 | 23.0 | 22.2 | 24.8 | 25.3 | 25.7 | 27.5 | 30.0 | 30.2 | 31.7 | |
| 887 | 946 | 1,022 | 1,022 | 1,018 | 1,043 | 1,071 | 1,111 | 1,157 | 1,065 | 1,149 | 1,006 | |
| 14.6 | 15.3 | 16.2 | 15.8 | 15.5 | 15.6 | 15.7 | 16.0 | 16.5 | 15.1 | 16.2 | 14.1 | |
| 4,367 | 3,705 | 3,912 | 4,360 | 3,182 | 3,433 | 3,177 | 2,905 | 2,806 | 2,972 | 3,638 | 4,484 | 4, |
| 72.0 | 59.8 | 61.9 | 67.6 | 48.4 | 51.2 | 46.5 | 41.8 | 40.1 | 42.2 | 51.2 | 62.7 | |
| 18,453 | 19,616 | 19,453 | 20,463 | 20,178 | 22,152 | 23,283 | 22,999 | 23,487 | 23,524 | 23,541 | 25,696 | 22, |
| 304.1 | 316.6 | 307.7 | 317.2 | 306.7 | 330.3 | 340.7 | 331.2 | 335.8 | 333.8 | 331.5 | 359.2 | 3 |
| 597 | 763 | 847 | 978 | 818 | 667 | 566 | 588 | 682 | 544 | 749 | 602 | 3, |
| 9.8 | 12.3 | 13.4 | 15.2 | 12.4 | 9.9 | 8.3 | 8.5 | 9.7 | 7.7 | 10.5 | 8.4 | |
| 23,417 | 24,034 | 24,212 | 25,801 | 24,178 | 26,252 | 27,026 | 26,492 | 26,975 | 27,040 | 27,928 | 30,782 | 29, |
| 386.0 | 388.7 | 382.9 | 400.0 | 367.5 | 391.4 | 395.4 | 381.5 | 385.6 | 383.7 | 393.3 | 430.3 | 4 |
| 825 | 829 | 935 | 904 | 1,073 | 1,182 | 1,255 | 1,403 | 1,500 | 1,595 | 1,343 | 1,239 | 1, |
| 13.6 | 13.4 | 14.8 | 14.0 | 16.3 | 17.6 | 18.4 | 20.2 | 21.4 | 22.6 | 18.9 | 17.3 | |
| 308 | 387 | 337 | 340 | 366 | 402 | 425 | 494 | 586 | 580 | 541 | 458 | |
| 5.1 | 6.2 | 5.3 | 5.3 | 5.6 | 6.0 | 6.2 | 7.1 | 8.4 | 8.2 | 7.6 | 6.4 | |
| 945 | 961 | 1,022 | 1,069 | 1,095 | 1,075 | 1,344 | 1,290 | 1,298 | 1,179 | 1,137 | 1,145 | 1, |
| 15.6 | 15.5 | 16.2 | 16.0 | 16.6 | 16.0 | 19.7 | 18.6 | 18.6 | 16.7 | 16.0 | 16.0 | |
| 3,249 | 3,239 | 3,765 | 3,674 | 3,509 | 3,589 | 3,518 | 3,578 | 3,336 | 3,091 | 3,101 | 3,316 | 3, |
| 53.6 | 52.3 | 59.5 | 57.0 | 53.3 | 53.5 | 51.5 | 51.5 | 47.7 | 43.9 | 43.7 | 46.4 | |
| 623 | 678 | 697 | 595 | 694 | 668 | 629 | 667 | 698 | 663 | 665 | 492 | |
| 46 | 50 | 52 | 45 | 51 | 50 | 48 | 52 | 58 | 58 | 61 | 46 | |

(apoplexy). Numbers following disease names are numbers of International List, 1938 Revision.
,000 under fifteen years.

3 0112 115703719

| 5 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | |
|---|---|---|---|---|---|---|---|---|---|---|
| 000 | 7,258,000 | 7,311,000 | 7,363,000 | 7,415,000 | 7,468,000 | 7,521,000 | 7,573,000 | 7,625,000 | 7,678,000 | Population |
| 057 | 77,638 | 77,465 | 73,775 | 75,439 | 76,008 | 74,553 | 75,674 | 83,174 | 78,783 | Deaths |
| 042 | 1,069 | 1,059 | 1,002 | 1,017 | 1,018 | 991 | 999 | 1,091 | 1,026 | Rate |
| 282 | 5,689 | 5,618 | 4,891 | 4,584 | 4,402 | 4,162 | 4,387 | 4,848 | 4,506 | Deaths under 5 |
| 363 | 1,269 | 1,216 | 1,087 | 1,045 | 991 | 925 | 934 | 1,209 | 777 | Rate |
| 790 | 4,490 | 4,457 | 3,910 | 3,793 | 3,746 | 3,519 | 3,805 | 4,069 | 3,829 | Infant deaths |
| 48 | 45.6 | 43.7 | 38.3 | 37.1 | 34.9 | 30.8 | 28.8 | 30.2 | 31.2 | Rate |
| 105 | 83 | 28 | 42 | 1 | 3 | 25 | 1 | 19 | 22 | Measles |
| 0.7 | 16.9 | 5.8 | 8.8 | 0.2 | 0.6 | 5.0 | 0.2 | 3.4 | 3.8 | Rate (see note) |
| 148 | 48 | 49 | 105 | 38 | 49 | 45 | 58 | 43 | 33 | Whooping cough |
| 9.1 | 9.8 | 10.2 | 22.0 | 7.9 | 10.1 | 9.0 | 11.1 | 7.8 | 5.7 | Rate (see note) |
| 76 | 64 | 31 | 17 | 16 | 14 | 7 | 8 | 12 | 8 | Scarlet fever |
| 4.5 | 3.8 | 1.9 | 1.1 | 1.0 | 0.9 | 0.5 | 0.6 | 0.9 | 0.5 | Rate (see note) |
| 68 | 35 | 58 | 26 | 22 | 10 | 10 | 7 | 16 | 6 | Diphtheria |
| 4.0 | 2.1 | 3.6 | 1.6 | 1.4 | 0.7 | 0.7 | 0.5 | 1.1 | 0.4 | Rate (see note) |
| 34 | 33 | 26 | 26 | 22 | 12 | 14 | 5 | 5 | 15 | Typhoid fevers |
| 0.5 | 0.5 | 0.4 | 0.4 | 0.3 | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | Rate |
| 243 | 226 | 101 | 53 | 36 | 17 | 42 | 84 | 246 | 199 | Meningococcus men. |
| 3.4 | 3.1 | 1.4 | 0.7 | 0.5 | 0.2 | 0.6 | 1.1 | 3.2 | 2.6 | Rate |
| 968 | 4,170 | 3,931 | 3,481 | 3,494 | 3,323 | 3,372 | 3,228 | 3,343 | 3,250 | Pulmonary tuberculosis |
| 5.1 | 57.5 | 53.8 | 47.3 | 47.1 | 44.5 | 44.8 | 42.6 | 43.8 | 42.3 | Rate |
| 403 | 415 | 333 | 352 | 320 | 304 | 343 | 274 | 317 | 284 | Other tuberculosis |
| 5.6 | 5.7 | 4.6 | 4.8 | 4.3 | 4.1 | 4.6 | 3.6 | 4.2 | 3.7 | Rate |
| 295 | 293 | 468 | 162 | 200 | 128 | 119 | 68 | 170 | 112 | Influenza |
| 4.1 | 4.0 | 6.4 | 2.2 | 2.7 | 1.7 | 1.6 | 0.9 | 2.2 | 1.5 | Rate |
| 385 | 6,549 | 6,504 | 4,737 | 4,234 | 3,410 | 3,383 | 2,957 | 3,862 | 3,470 | Pneumonia |
| 38.6 | 90.2 | 89.0 | 64.3 | 57.1 | 45.7 | 45.0 | 39.0 | 50.6 | 45.2 | Rate |
| 585 | 590 | 571 | 498 | 523 | 498 | 499 | 457 | 573 | 537 | Other respiratory |
| 8.1 | 8.1 | 7.8 | 6.8 | 7.1 | 6.7 | 6.6 | 6.0 | 7.5 | 7.0 | Rate |
| 969 | 10,506 | 10,714 | 11,160 | 11,597 | 12,310 | 12,069 | 12,993 | 13,198 | 13,609 | Cancer |
| 38.3 | 144.8 | 146.5 | 151.6 | 156.4 | 164.8 | 160.5 | 171.6 | 173.1 | 177.2 | Rate |
| 255 | 2,571 | 2,669 | 2,650 | 2,938 | 3,106 | 3,064 | 3,088 | 3,262 | 3,130 | Diabetes |
| 21.3 | 35.4 | 36.5 | 36.0 | 39.6 | 41.6 | 40.7 | 40.8 | 42.8 | 40.8 | Rate |
| 920 | 1,049 | 935 | 825 | 800 | 677 | 564 | 439 | 434 | 389 | Appendicitis |
| 2.8 | 14.5 | 12.8 | 11.2 | 10.8 | 9.1 | 7.5 | 5.8 | 5.7 | 5.1 | Rate |
| 141 | 4,041 | 3,847 | 3,589 | 3,353 | 3,545 | 3,242 | 3,042 | 3,393 | 2,909 | Nephritis |
| 57.5 | 55.7 | 52.6 | 48.7 | 45.2 | 47.5 | 43.1 | 40.2 | 44.5 | 37.9 | Rate |
| 282 | 24,093 | 24,756 | 25,227 | 26,672 | 27,809 | 28,052 | 29,091 | 33,528 | 31,607 | Circulatory system |
| 99.2 | 332.0 | 338.6 | 342.6 | 359.7 | 372.4 | 373.0 | 384.1 | 439.7 | 411.7 | Rate |
| 233 | 3,130 | 3,025 | 2,746 | 2,800 | 2,700 | 2,675 | 2,726 | 2,857 | 2,757 | Cerebral hemorrhage |
| 44.9 | 43.1 | 41.4 | 37.3 | 37.8 | 36.2 | 35.6 | 36.0 | 37.5 | 35.9 | Rate |
| 656 | 31,264 | 31,628 | 31,562 | 32,825 | 34,054 | 33,969 | 34,859 | 39,778 | 37,273 | Total degenerative |
| 1.5 | 430.8 | 432.6 | 428.7 | 442.7 | 456.0 | 451.7 | 460.3 | 521.7 | 485.5 | Rate |
| 170 | 1,116 | 1,140 | 1,246 | 1,190 | 1,263 | 1,039 | 1,013 | 860 | 737 | Suicides |
| 16.2 | 15.4 | 15.6 | 16.9 | 16.0 | 16.9 | 13.8 | 13.4 | 11.3 | 9.6 | Rate |
| 447 | 380 | 373 | 309 | 303 | 290 | 286 | 267 | 225 | 228 | Homicides |
| 6.2 | 5.2 | 5.1 | 4.2 | 4.1 | 3.9 | 3.8 | 3.5 | 3.0 | 3.0 | Rate |
| 078 | 932 | 983 | 908 | 880 | 896 | 858 | 823 | 723 | 583 | Automobile accidents |
| 5.0 | 12.8 | 13.4 | 12.3 | 11.9 | 12.0 | 11.4 | 10.9 | 9.5 | 7.6 | Rate |
| 179 | 3,296 | 3,203 | 2,924 | 3,123 | 2,989 | 2,881 | 2,955 | 3,246 | 3029 | Other accidents |
| 4.1 | 45.4 | 43.8 | 39.7 | 42.1 | 40.0 | 38.3 | 39.0 | 42.6 | 39.5 | Rate |
| 523 | 459 | 408 | 357 | 320 | 315 | 250 | 306 | 292 | 222 | Puerperal diseases |
| 50 | 44 | 38 | 33 | 29 | 27 | 20 | 22 | 20 | 16.7 | Rate |